EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	"20040062279".pn.	US-PGPUB; USPAT	AND	ON	2009/02/24 15:17
L2	1	"20020154690".pn.	US-PGPUB; USPAT	AND	ON	2009/02/24 15:20
L3	1	(power near delay near spread) with (ClR or (impluse near response))	US-PGPUB; USPAT	AND	ON	2009/02/24 15:25
L4	5	(power near delay near profile) with (ClR or (impluse near response))	US-PGPUB; USPAT	AND	ON	2009/02/24 15:25
L8	1	"20060050818".pn.	US-PGPUB; USPAT	AND	ON	2009/02/24 16:21
L9	1392	negativ$3 near2 (padd$3 or pad$3)	US-PGPUB; USPAT	AND	ON	2009/02/24 16:22
L10	22	negativ$3 near2 (padding or pading)	US-PGPUB; USPAT	AND	ON	2009/02/24 16:22
L11	12	negativ$3 near2 (padding or pading) and (symbol or bit)	US-PGPUB; USPAT	AND	ON	2009/02/24 16:23
L12	1	"20040062279".pn.	US-PGPUB; USPAT	AND	ON	2009/02/24 17:15
L13	1	"6813325".pn.	US-PGPUB; USPAT	AND	ON	2009/02/24 17:28
S1	9	(((Yves$1Marie or (Yves with Marie)) with Morgan) or (Maryline with Helard) or (charlotte with langais)).in.	US-PGPUB; USPAT	AND	ON	2007/12/21 14:17
S2	934	(france with telecom).as.	US-PGPUB; USPAT	AND	ON	2007/12/20 22:25
S3	8	(france with telecom).as. and S1	US-PGPUB; USPAT	AND	ON	2007/12/22 01:29
S4	9	(((Yves$1Marie or (Yves with Marie)) with Morgan) or (Maryline with Helard) or (Langlais with Charlotte)).in.	US-PGPUB; USPAT	AND	ON	2007/12/20 22:24
S5	1	"6363121".pn.	US-PGPUB; USPAT	AND	ON	2007/12/20 22:23
S6	2	"6363121".pn. or "20030210750".pn.	US-PGPUB; USPAT	AND	ON	2007/12/20 22:23
S7	7	(((Yves$1Marie or (Yves with Marie)) with Morgan) or (Maryline with Helard) or (Langlais with Charlotte)).in. and equali$6	US-PGPUB; USPAT	AND	ON	2007/12/20 22:25
S8	1	(((Yves$1Marie or (Yves with Marie)) with Morgan) or (Maryline with Helard) or (Langlais with Charlotte)).in. and (equali$6 with blind)	US-PGPUB; USPAT	AND	ON	2007/12/20 22:25
S9	6	(france with telecom).as. and (blind with equali$6)	US-PGPUB; USPAT	AND	ON	2007/12/20 22:28
S10	6	(france with telecom).as. and (blind with (equaliz$5 or equalis$5))	US-PGPUB; USPAT	AND	ON	2007/12/20 22:29

S11	4	(france with telecom).as. and (blind with (equaliz$5 or equalis$5)) and (synchroniz$6 or pilot or training)	US-PGPUB; USPAT	AND	ON	2007/12/20 22:39
S12	1	"5940454".pn.	US-PGPUB; USPAT	AND	ON	2007/12/20 22:39
S13	18	("5285480" | "5546430").PN. OR ("5909466").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2007/12/20 22:46
S14	3	(Labat with Joel).in.	US-PGPUB; USPAT	AND	ON	2007/12/20 23:02
S15	2	("5787131" or "6307901").pn.	US-PGPUB; USPAT	AND	ON	2007/12/20 23:02
S16	732	375/233.ccls.	US-PGPUB; USPAT	AND	ON	2007/12/21 14:18
S17	74	375/233.ccls. and pilot	US-PGPUB; USPAT	AND	ON	2007/12/21 14:18
S18	139	375/233.ccls. and blind	US-PGPUB; USPAT	AND	ON	2007/12/21 14:18
S19	159	(375/233-236).ccls. and blind	US-PGPUB; USPAT	AND	ON	2007/12/21 14:20
S20	4763	(equaliz$5 or equalis$5) and blind	US-PGPUB; USPAT	AND	ON	2007/12/21 14:53
S21	854	(equaliz$5 or equalis$5) near5 blind	US-PGPUB; USPAT	AND	ON	2007/12/21 14:19
S22	152	(375/233-236).ccls. and blind and (pilot or training or known)	US-PGPUB; USPAT	AND	ON	2007/12/21 14:21
S23	37	(375/233-236).ccls. and blind and (pilot)	US-PGPUB; USPAT	AND	ON	2007/12/21 14:41
S24	23	(375/233-236).ccls. and blind and (pilot) and (correlat$4 or ((match with filter) or match$1filter))	US-PGPUB; USPAT	AND	ON	2007/12/21 14:43
S25	16	(375/233-236).ccls. and blind and (pilot) and (correlat$4 or ((match near2 filter) or match$1filter))	US-PGPUB; USPAT	AND	ON	2007/12/21 14:48
S26	22	(375/233-236).ccls. and blind and (pilot) and (correlat$4 or ((match$3 near2 filter) or match$4filter))	US-PGPUB; USPAT	AND	ON	2007/12/21 14:55
S27	6	S26 not S25	US-PGPUB; USPAT	AND	ON	2007/12/21 14:53
S28	58	((equaliz$5 or equalis$5) with (re$1tim $3 or insert or punctur$)) and blind	US-PGPUB; USPAT	AND	ON	2007/12/21 14:54
S29	8	((equaliz$5 or equalis$5) with (re$1tim $3 or insert or punctur$)) with blind	US-PGPUB; USPAT	AND	ON	2007/12/21 14:57
S30	49	(375/229-236).ccls. and blind and (pilot) and (correlat$4 or ((match$3 near2 filter) or match$4filter))	US-PGPUB; USPAT	AND	ON	2007/12/21 14:55
S31	968	((equaliz$5 or equalis$5) with (symbol or data or bit) with shift$3)	US-PGPUB; USPAT	AND	ON	2007/12/21 14:58
S32	247	((equaliz$5 or equalis$5) with ((symbol or data or bit) near2 shift$3))	US-PGPUB; USPAT	AND	ON	2007/12/21 15:01

S33	131	((equaliz$5 or equalis$5) with ((symbol or bit) near2 shift$3))	US-PGPUB; USPAT	AND	ON	2007/12/21 15:20
S34	3809	(equaliz$5 or equalis$5) with (insert$3 or punctur$3)	US-PGPUB; USPAT	AND	ON	2007/12/21 15:20
S35	191	(equaliz$5 or equalis$5) with (insert$3 or punctur$3) with symbol	US-PGPUB; USPAT	AND	ON	2007/12/21 15:20
S36	102	(equaliz$5 or equalis$5) with (insert$3 or punctur$3) with symbol and @ad<"20031013"	US-PGPUB; USPAT	AND	ON	2007/12/21 15:48
S37	104	(equaliz$5 or equalis$5) with (insert$3 or punctur$3 or delete) with symbol and @ad<"20031013"	US-PGPUB; USPAT	AND	ON	2007/12/21 15:52
S38	2	S37 not S36	US-PGPUB; USPAT	AND	ON	2007/12/21 15:48
S39	0	((equaliz$5 or equalis$5) near2 blind) with (remove or de$1punctur$3) with symbol and @ad<"20031013"	US-PGPUB; USPAT	AND	ON	2007/12/21 15:53
S40	2	((equaliz$5 or equalis$5) near2 blind) same (remove or de$1punctur$3) with symbol and @ad<"20031013"	US-PGPUB; USPAT	AND	ON	2007/12/21 15:54
S41	29	((equaliz$5 or equalis$5) near2 blind) same (remove or de$1punctur$3)and @ad<"20031013"	US-PGPUB; USPAT	AND	ON	2007/12/21 15:53
S42	0	((equaliz$5 or equalis$5) near2 blind) same (de$1punctur$3) with symbol and @ad<"20031013"	US-PGPUB; USPAT	AND	ON	2007/12/21 15:54
S43	0	((equaliz$5 or equalis$5) near2 blind) same (de$1punctur$3)	US-PGPUB; USPAT	AND	ON	2007/12/21 15:54
S44	1	((equaliz$5 or equalis$5) near2 blind) and (de$1punctur$3)	US-PGPUB; USPAT	AND	ON	2007/12/21 16:04
S45	199	((equaliz$5 or equalis$5) near2 blind) and (375/232-236).ccls.	US-PGPUB; USPAT	AND	ON	2007/12/21 16:05
S46	295	blind and (375/232-236).ccls.	US-PGPUB; USPAT	AND	ON	2007/12/21 16:04
S47	12	((equaliz$5 or equalis$5) near2 blind) and (375/234).ccls.	US-PGPUB; USPAT	AND	ON	2007/12/21 16:38
S48	210	(equaliz$5 or equalis$5) with ((auto with correlation) or auto$1correlation)	US-PGPUB; USPAT	AND	ON	2007/12/21 16:39
S49	40	(equaliz$5 or equalis$5) with ((auto with correlation) or auto$1correlation) and blind	US-PGPUB; USPAT	AND	ON	2007/12/21 16:39
S50	40	(equaliz$5 or equalis$5) with ((auto with correlation) or auto$1correlation) and (blind or self$learn$3 or (self with learing$3))	US-PGPUB; USPAT	AND	ON	2007/12/21 17:02
S51	1	"7027499".pn.	US-PGPUB; USPAT	AND	ON	2007/12/21 16:42
S52	969	(equaliz$5 or equalis$5) with (blind or self$learn$3 or (self with learing$3))	US-PGPUB; USPAT	AND	ON	2007/12/21 16:49
S53	11	(equaliz$5 or equalis$5) with correlat $3 with (blind or self$learn$3 or (self with learing$3))	US-PGPUB; USPAT	AND	ON	2007/12/21 17:01

S54	678	((auto with correlation) or auto $1correlation) and TRS	US-PGPUB; USPAT	AND	ON	2007/12/21 17:02
S55	34	((auto with correlation) or auto $1correlation) same TRS	US-PGPUB; USPAT	AND	ON	2007/12/21 17:02
S56	2	((auto with correlation) or auto $1correlation) same TRS	US-PGPUB; USPAT	AND	OFF	2007/12/21 17:03
S57	22	((auto with correlation) or auto $1correlation) and TRS	US-PGPUB; USPAT	AND	OFF	2007/12/21 17:03
S58	1	"5909466".pn.	US-PGPUB; USPAT	AND	ON	2007/12/21 20:14
S59	1	"20060050818".pn.	US-PGPUB; USPAT	AND	ON	2007/12/21 20:22
S60	1	"20010031021".pn.	US-PGPUB; USPAT	AND	ON	2007/12/21 21:23
S61	0	(synchroniz$5 with blind with (equaliz $4 or equalis$4)) with pilot	US-PGPUB; USPAT	AND	ON	2007/12/21 21:24
S62	20	(synchroniz$5 with blind with (equaliz $4 or equalis$4))	US-PGPUB; USPAT	AND	ON	2007/12/21 21:33
S63	2	("5799037" or "5754591").pn.	US-PGPUB; USPAT	AND	ON	2007/12/21 21:38
S64	29	(correlat$3 with pilot) and (375/229-236).ccls.	US-PGPUB; USPAT	AND	ON	2007/12/21 21:38
S65	19	(correlat$3 with pilot) and (375/229-236).ccls. and @ad<"20031013"	US-PGPUB; USPAT	AND	ON	2007/12/21 21:41
S66	1	(correlat$3 with pilot) and (375/229-236).ccls. and @ad<"20031013" and blind	US-PGPUB; USPAT	AND	ON	2007/12/21 21:41
S67	1567	(frame with timing) and ((eliminat$3 or delet$3) with (symbol or bit))	US-PGPUB; USPAT	AND	ON	2007/12/21 23:47
S68	81	(frame with timing) same ((eliminat$3 or delet$3) with (symbol or bit))	US-PGPUB; USPAT	AND	ON	2007/12/21 23:47
S69	61	(frame with timing) same ((eliminat$3 or delet$3) with (symbol or bit)) and @ad<"20031013"	US-PGPUB; USPAT	AND	ON	2007/12/21 23:47
S70	143	turbo near2 equalization	US-PGPUB; USPAT	AND	ON	2007/12/22 01:02
S71	181	(interference near2 cancel$3) and (375/229-236).ccls.	US-PGPUB; USPAT	AND	ON	2007/12/22 01:30
S72	145	(interference near2 cancel$3) and (375/229-236).ccls. and @ad<"20031013"	US-PGPUB; USPAT	AND	ON	2007/12/22 01:30
S73	1	"20060050818".pn.	US-PGPUB; USPAT	AND	ON	2008/08/25 17:33
S74	10	blind with (equaliz$7 or equalis$7) with synchroniz$3 and (@ad<"20031013" or @pd<"20031013" or @rlad<"20031013" or @prad<"20031013")	US-PGPUB; USPAT	AND	ON	2008/08/27 16:21

S75	9	blind with (equaliz$7 or equalis$7) with synchroniz$3 and (@ad<"20021025" or @pd<"20021025" or @rlad<"20021025" or @prad<"20021025")	US-PGPUB; USPAT	AND	ON	2008/08/27 16:22
S76	18	blind with (equaliz$7 or equalis$7) same synchroniz$3 and (@ad<"20021025" or @pd<"20021025" or @rlad<"20021025" or @prad<"20021025")	US-PGPUB; USPAT	AND	ON	2008/08/27 16:43
S77	822	blind with (equaliz$7 or equalis$7) and (@ad<"20021025" or @pd<"20021025" or @rlad<"20021025" or @prad<"20021025")	US-PGPUB; USPAT	AND	ON	2008/08/27 16:43
S78	250	blind with (equaliz$7 or equalis$7) and synchroniz$3 and (@ad<"20021025" or @pd<"20021025" or @rlad<"20021025" or @prad<"20021025")	US-PGPUB; USPAT	AND	ON	2008/08/27 16:44
S79	1	"5940454".pn.	US-PGPUB; USPAT	AND	ON	2008/08/27 16:57
S80	250	(blind or non$1supervis$3) with (equaliz$7 or equalis$7) and synchroniz $3 and (@ad<"20021025" or @pd<"20021025" or @rlad<"20021025" or @prad<"20021025")	US-PGPUB; USPAT	AND	ON	2008/08/27 19:05
S81	0	(non$1supervis$3) with (equaliz$7 or equalis$7) and synchroniz$3 and (@ad<"20021025" or @pd<"20021025" or @rlad<"20021025" or @prad<"20021025")	US-PGPUB; USPAT	AND	ON	2008/08/27 19:05
S82	0	(un$1supervis$3) with (equaliz$7 or equalis$7) and synchroniz$3 and (@ad<"20021025" or @pd<"20021025" or @rlad<"20021025" or @prad<"20021025")	US-PGPUB; USPAT	AND	ON	2008/08/27 19:05
S83	305	blind with (equaliz$7 or equalis$7) and (synchroniz$3 or sync$1) and (@ad<"20021025" or @pd<"20021025" or @rlad<"20021025" or @prad<"20021025")	US-PGPUB; USPAT	AND	ON	2008/08/27 19:10
S84	32	blind with (equaliz$7 or equalis$7) and (synchroniz$3 or sync$1) near2 (word $1 or sequenc$3) and (@ad<"20021025" or @pd<"20021025" or @rlad<"20021025" or @prad<"20021025")	US-PGPUB; USPAT	AND	ON	2008/08/27 19:10

S85	19	blind with (equaliz$7 or equalis$7) and (synchroniz$3 or sync$1) near2 (word $1 or sequenc$3) and ((@ad<"20021025" or @pd<"20021025" or @rlad<"20021025" or @prad<"20021025") and (dfe or (decision with ((fe$1d near back) or fe $1d$1back)))	US-PGPUB; USPAT	AND	ON	2008/08/27 19:11
S86	175	blind with (equaliz$7 or equalis$7) and (synchroniz$3 or sync$1) and ((@ad<"20021025" or @pd<"20021025" or @rlad<"20021025" or @prad<"20021025") and (dfe or (decision with ((fe$1d near back) or fe $1d$1back)))	US-PGPUB; USPAT	AND	ON	2008/08/27 19:11
S87	1	"4309770".pn.	US-PGPUB; USPAT	AND	ON	2008/08/27 19:13
S88	17	((@ad<"20021025" or @pd<"20021025" or @rlad<"20021025" or @prad<"20021025") and ((semi near blind) or semi$1blind) with (equaliz$7 or equalis$7)	US-PGPUB; USPAT	AND	ON	2008/08/27 19:19
S89	0	((@ad<"20021025" or @pd<"20021025" or @rlad<"20021025" or @prad<"20021025") and ((semi near blind) or semi$1blind) with (equaliz$7 or equalis$7) with (sync$1 or synchron $5 or synchroniz$7 or synchronis$7)	US-PGPUB; USPAT	AND	ON	2008/08/27 19:21
S90	8	((@ad<"20021025" or @pd<"20021025" or @rlad<"20021025" or @prad<"20021025") and ((semi near blind) or semi$1blind) with (equaliz$7 or equalis$7) and (sync$1 or synchron $5 or synchroniz$7 or synchronis$7) with train$3	US-PGPUB; USPAT	AND	ON	2008/08/27 19:21
S91	21	((@ad<"20021025" or @pd<"20021025" or @rlad<"20021025" or @prad<"20021025") and detect$3 with (sync$1 or reference or pilot or training) with (blind) with (equaliz$7 or equalis$7)	US-PGPUB; USPAT	AND	ON	2008/08/27 19:25
S92	0	((@ad<"20021025" or @pd<"20021025" or @rlad<"20021025" or @prad<"20021025") and detect$3 with (blind) with (equaliz$7 or equalis $7) same timing near2 (loss or phenomenon)	US-PGPUB; USPAT	AND	ON	2008/08/27 19:48

S93	0	(@ad<"20021025" or @pd<"20021025" or @rlad<"20021025" or @prad<"20021025") and (blind) with (equaliz$7 or equalis$7) same timing near2 (loss or phenomenon)	US-PGPUB; USPAT	AND	ON	2008/08/27 19:48
S94	1	(blind) with (equaliz$7 or equalis$7) same timing near2 (loss or phenomenon)	US-PGPUB; USPAT	AND	ON	2008/08/27 19:48
S95	14	(blind) with (equaliz$7 or equalis$7) with (jitter or slip$4)	US-PGPUB; USPAT	AND	ON	2008/08/27 19:49
S96	7	(blind) with (equaliz$7 or equalis$7) with (jitter or slip$4) and (@ad<"20021025" or @pd<"20021025" or @rlad<"20021025" or @prad<"20021025")	US-PGPUB; USPAT	AND	ON	2008/08/27 19:49
S97	7	(blind) with (equaliz$7 or equalis$7) same phenomenon	US-PGPUB; USPAT	AND	ON	2008/08/27 20:00
S98	4	(@ad<"20021025" or @pd<"20021025" or @rlad<"20021025" or @prad<"20021025") and (blind) with (equaliz$7 or equalis$7) same phenomenon	US-PGPUB; USPAT	AND	ON	2008/08/27 20:00
S99	1	"7027499".pn.	US-PGPUB; USPAT	AND	ON	2008/08/27 20:14
S100	1	"7027499".pn. and (blind) with (equaliz $7 or equalis$7)	US-PGPUB; USPAT	AND	ON	2008/08/27 20:15
S101	496	(blind) with (equaliz$7 or equalis$7) and (correlat$3 or auto$1correlat$3 or (auto near correlat$3))	US-PGPUB; USPAT	AND	ON	2008/08/27 20:16
S102	98	(blind) with (equaliz$7 or equalis$7) and (correlat$3 or auto$1correlat$3 or (auto near correlat$3)) same (converg $5 or diverg$5)	US-PGPUB; USPAT	AND	ON	2008/08/27 20:18
S103	85	(@ad<"20021025" or @pd<"20021025" or @rlad<"20021025" or @prad<"20021025") and (blind) with (equaliz$7 or equalis$7) and (correlat $3 or auto$1correlat$3 or (auto near correlat$3)) same (converg$5 or diverg $5)	US-PGPUB; USPAT	AND	ON	2008/08/27 20:18
S104	1	(@ad<"20021025" or @pd<"20021025" or @rlad<"20021025" or @prad<"20021025") and (blind) with (equaliz$7 or equalis$7) and (correlat $3 or auto$1correlat$3 or (auto near correlat$3)) same (converg$5 or diverg $5) and "20020181576".pn.	US-PGPUB; USPAT	AND	ON	2008/08/27 20:22

S105	57	(@ad<"20021025" or @pd<"20021025" or @rlad<"20021025" or @prad<"20021025") and (blind) with (equaliz$7 or equalis$7) and (correlat $3 or auto$1correlat$3 or (auto near correlat$3)) same (converg$5 or diverg $5) and (delet$3 or null$3 or stuff$3 or insert$3 or punctur$3)	US-PGPUB; USPAT	AND	ON	2008/08/27 20:26
S106	0	(@ad<"20021025" or @pd<"20021025" or @rlad<"20021025" or @prad<"20021025") and (blind) with (equaliz$7 or equalis$7) and (correlat $3 or auto$1correlat$3 or (auto near correlat$3)) same (converg$5 or diverg $5) and (delet$3 or null$3 or stuff$3 or insert$3 or punctur$3) and "6813325". pn.	US-PGPUB; USPAT	AND	ON	2008/08/27 20:27
S107	1	"6813325".pn.	US-PGPUB; USPAT	AND	ON	2008/08/27 20:27
S108	1445	(@ad<"20021025" or @pd<"20021025" or @rlad<"20021025" or @prad<"20021025") and (re$1tim$3 or re$1sync$1 or re$1synchroniz$7 or re$1synchrois$7) with (eliminat$3 or add$3 or delet$3 or stuff$3 or remov $3)	US-PGPUB; USPAT	AND	ON	2008/08/27 20:52
S109	4	(@ad<"20021025" or @pd<"20021025" or @rlad<"20021025" or @prad<"20021025") and (re$1tim$3 or re$1sync$1 or re$1synchroniz$7 or re$1synchrois$7) with (eliminat$3 or add$3 or delet$3 or stuff$3 or remov $3) and blind with (equaliz$7 or equalis $7)	US-PGPUB; USPAT	AND	ON	2008/08/27 20:53
S110	82	(@ad<"20021025" or @pd<"20021025" or @rlad<"20021025" or @prad<"20021025") and (re$1tim$3 or synchroniz$7 or synchrois$7) with (eliminat$3 or add$3 or delet$3 or stuff $3 or remov$3) and blind with (equaliz $7 or equalis$7)	US-PGPUB; USPAT	AND	ON	2008/08/27 20:54
S111	92	(@ad<"20021025" or @pd<"20021025" or @rlad<"20021025" or @prad<"20021025") and (re$1tim$3 or synchroniz$7 or synchrois$7) with (eliminat$3 or add$3 or delet$3 or stuff $3 or remov$3 or insert) and blind with (equaliz$7 or equalis$7)	US-PGPUB; USPAT	AND	ON	2008/08/27 20:54

S112	18	(@ad<"20021025" or @pd<"20021025" or @rlad<"20021025" or @prad<"20021025") and (re$1tim$3 or synchroniz$7 or synchrois$7) with (eliminat$3 or add$3 or delet$3 or stuff $3 or remov$3 or insert) with (symbol $1 or bit$1) and blind with (equaliz$7 or equalis$7)	US-PGPUB; USPAT	AND	ON	2008/08/27 20:55
S113	10	(@ad<"20021025" or @pd<"20021025" or @rlad<"20021025" or @prad<"20021025") and (re$1tim$3 or synchroniz$7 or synchrois$7) with (eliminat$3 or add$3 or delet$3 or stuff $3 or remov$3 or insert) near3 (symbol $1 or bit$1) and blind with (equaliz$7 or equalis$7)	US-PGPUB; USPAT	AND	ON	2008/08/27 20:58
S114	50	(@ad<"20021025" or @pd<"20021025" or @rlad<"20021025" or @prad<"20021025") and (re$1tim$3 or synchroniz$7 or synchrois$7) with (delet$3 or stuff$3) near3 (symbol$1 or bit$1 or byte$1) and (equaliz$7 or equalis$7)	US-PGPUB; USPAT	AND	ON	2008/08/27 21:02
S115	22	(@ad<"20021025" or @pd<"20021025" or @rlad<"20021025" or @prad<"20021025") and (re$1tim$3 or synchroniz$7 or synchrois$7) with (eliminat$3) near3 (symbol$1) and (equaliz$7 or equalis$7)	US-PGPUB; USPAT	AND	ON	2008/08/27 21:10
S116	381	(@ad<"20021025" or @pd<"20021025" or @rlad<"20021025" or @prad<"20021025") and (re$1tim$3 or synchroniz$7 or synchrois$7) with (eliminat$3 or add$3 or delet$3 or stuff $3 or remov$3 or insert) with (symbol $1 or bit$1) with (slip$3 or jitter or shift $3)	US-PGPUB; USPAT	AND	ON	2008/08/27 21:14
S117	74	(@ad<"20021025" or @pd<"20021025" or @rlad<"20021025" or @prad<"20021025") and (re$1tim$3 or synchroniz$7 or synchrois$7) with (eliminat$3 or add$3 or delet$3 or stuff $3 or remov$3 or insert) with (symbol $1) with (slip$3 or jitter or shift$3)	US-PGPUB; USPAT	AND	ON	2008/08/27 21:14

S118	26	(@ad<"20021025" or @pd<"20021025" or @rlad<"20021025" or @prad<"20021025") and (re$1tim$3 or synchroniz$7 or synchrois$7) with (eliminat$3 or add$3 or delet$3 or stuff $3 or remov$3 or insert) with (symbol $1) with (slip$3 or jitter or shift$3) and (equaliz$7 or equalis$7)	US-PGPUB; USPAT	AND	ON	2008/08/27 21:14
S119	16	(@ad<"20021025" or @pd<"20021025" or @rlad<"20021025" or @prad<"20021025") and (re$1tim$3 or synchroniz$7 or synchrois$7) with (stuff$3 or remov$3 or insert) with (symbol$1) with (slip$3 or jitter or shift $3) and (equaliz$7 or equalis$7)	US-PGPUB; USPAT	AND	ON	2008/08/27 21:17
S120	1	"7054390".pn.	US-PGPUB; USPAT	AND	ON	2008/08/28 14:15
S121	1	"20020154690".pn.	US-PGPUB; USPAT	AND	ON	2008/08/28 15:17
S122	1	"7054390".pn.	US-PGPUB; USPAT	AND	ON	2008/08/28 15:18
S123	1	"7327819".pn.	US-PGPUB; USPAT	AND	ON	2008/08/28 16:05
S124	1	"20040081257".pn.	US-PGPUB; USPAT	AND	ON	2008/08/28 16:06
S125	1	"6813325".pn.	US-PGPUB; USPAT	AND	ON	2008/08/28 18:17
S126	44	correlat$3 with sync with (equaliz$7 or equalis$7)	US-PGPUB; USPAT	AND	ON	2008/08/28 18:18
S127	25	correlat$3 with sync with (equaliz$7 or equalis$7) and (@ad<"20021025" or @pd<"20021025" or @rlad<"20021025" or @prad<"20021025")	US-PGPUB; USPAT	AND	ON	2008/08/28 18:18
S128	1	correlat$3 with sync with (equaliz$7 or equalis$7) and (@ad<"20021025" or @pd<"20021025" or @rlad<"20021025" or @prad<"20021025") and "20020181576".pn.	US-PGPUB; USPAT	AND	ON	2008/08/28 18:21
S129	1	"7027499".pn.	US-PGPUB; USPAT	AND	ON	2008/08/28 19:02
S130	2	("20020154690" or "20020181576"). pn.	US-PGPUB; USPAT	AND	ON	2008/08/28 19:44
S131	15	blind with (equaliz$7 or equalis$7) and (synchroniz$3 or sync$1) near2 (word $1 or sequenc$3) and (@ad<"20021025" or @pd<"20021025" or @rlad<"20021025" or @prad<"20021025") (375/229-233,354,362,365-366,368,371 or 708/100,200,300,322,323).ccls.	US-PGPUB; USPAT	AND	ON	2008/08/28 19:48

S132	22	correlat$3 with sync with (equaliz$7 or equalis$7) (375/229-233,354,362,365-366,368,371 or 708/100,200,300,322,323).ccls.	US-PGPUB; USPAT	AND	ON	2008/08/28 19:48
S133	4	(@ad<"20021025" or @pd<"20021025" or @rlad<"20021025" or @prad<"20021025") and (re1tim$3 or synchroniz$7 or synchrois$7) with (eliminat$3) near3 (symbol$1) and (equaliz$7 or equalis$7) (375/229-233,354,362,365-366,368,371 or 708/100,200,300,322,323).ccls.	US-PGPUB; USPAT	AND	ON	2008/08/28 19:48
S134	107	(frame with timing) and ((eliminat$3 or delet$3) with (symbol or bit)) (375/229-233,354,362,365-366,368,371 or 708/100,200,300,322,323).ccls.	US-PGPUB; USPAT	AND	ON	2008/08/28 19:50
S135	23	(@ad<"20021025" or @pd<"20021025" or @rlad<"20021025" or @prad<"20021025") and (re1tim$3 or synchroniz$7 or synchrois$7) with (eliminat$3 or add$3 or delet$3 or stuff $3 or remov$3) and blind with (equaliz $7 or equalis$7) (375/229-233,354,362,365-366,368,371 or 708/100,200,300,322,323).ccls.	US-PGPUB; USPAT	AND	ON	2008/08/28 19:50
S136	0	blind with (equaliz$7 or equalis$7) and turbo with equalizand (@ad<"20021025" or @pd<"20021025" or @rlad<"20021025" or @prad<"20021025")	US-PGPUB; USPAT	AND	ON	2008/08/28 20:03
S137	9	blind with (equaliz$7 or equalis$7) and turbo with (equaliz$7 or equalis$7) and (@ad<"20021025" or @pd<"20021025" or @rlad<"20021025" or @prad<"20021025")	US-PGPUB; USPAT	AND	ON	2008/08/28 20:04
S139	67	integer with quadratic with program$4	US-PGPUB; USPAT	AND	ON	2008/08/28 21:15
S140	109	(equaliz$5 or equalis$5) with (insert$3 or punctur$3 or delete) with symbol and @ad<"20031013"	US-PGPUB; USPAT	AND	ON	2008/08/28 22:12
S141	26	(@ad<"20021025" or @pd<"20021025" or @rlad<"20021025" or @prad<"20021025") and (re1tim$3 or synchroniz$7 or synchrois$7) with (eliminat$3 or add$3 or delet$3 or stuff $3 or remov$3 or insert) with (symbol $1) with (slip$3 or jitter or shift$3) and (equaliz$7 or equalis$7)	US-PGPUB; USPAT	AND	ON	2008/08/28 22:12

S142	148	(interference near2 cancel$3) and (375/229-236).ccls. and @ad<"20031013"	US-PGPUB; USPAT	AND	ON	2008/08/28 22:12
S143	3	(@ad<"20021025" or @pd<"20021025" or @rlad<"20021025" or @prad<"20021025") and (re$1tim$3 or synchroniz$7 or synchrois$7) with (delet$3 or stuff$3) near3 (symbol$1 or bit$1 or byte$1) and (equaliz$7 or equalis$7) and (375/240.18,316,340-341,346 or 455/7,12.1,13.1-13.3,25,82-83).ccls.	US-PGPUB; USPAT	AND	ON	2008/08/28 22:18
S144	5	(@ad<"20021025" or @pd<"20021025" or @rlad<"20021025" or @prad<"20021025") and (re$1tim$3 or synchroniz$7 or synchrois$7) with (eliminat$3 or add$3 or delet$3 or stuff $3 or remov$3 or insert) with (symbol $1) with (slip$3 or jitter or shift$3) (375/240.18,316,340-341,346 or 455/7,12.1,13.1-13.3,25,82-83).ccls.	US-PGPUB; USPAT	AND	ON	2008/08/28 22:20
S145	22	(@ad<"20021025" or @pd<"20021025" or @rlad<"20021025" or @prad<"20021025") and (re$1tim$3 or re$1sync$1 or re$1synchroniz$7 or re$1synchrois$7) with (eliminat$3 or add$3 or delet$3 or stuff$3 or remov $3) (375/240.18,316,340-341,346 or 455/7,12.1,13.1-13.3,25,82-83).ccls.	US-PGPUB; USPAT	AND	ON	2008/08/28 22:20
S146	1	"6813325".pn.	US-PGPUB; USPAT	AND	ON	2009/02/23 16:25
S147	37	(symbol or bit) with (punctur$3 near3 (synchroniz$7 or synchronis$7))	US-PGPUB; USPAT	AND	ON	2009/02/23 16:35
S148	124	(equaliz$7 or equalis$7) with punctur $3	US-PGPUB; USPAT	AND	ON	2009/02/23 16:43
S149	0	(equaliz$7 or equalis$7) with punctur $3 same jitter	US-PGPUB; USPAT	AND	ON	2009/02/23 16:44
S150	34	(equaliz$7 or equalis$7) with punctur $3 and (sync$1 or synchroniz$7 or synchronis$7)	US-PGPUB; USPAT	AND	ON	2009/02/23 16:44
S151	1	"20020154690".pn.	US-PGPUB; USPAT	AND	ON	2009/02/23 16:49
S152	1	"5940454".pn.	US-PGPUB; USPAT	AND	ON	2009/02/23 17:07
S153	1	"20060050818".pn.	US-PGPUB; USPAT	AND	ON	2009/02/23 17:48
S154	1	"20020181576".pn.	US-PGPUB; USPAT	AND	ON	2009/02/23 18:00
S155	98	symbol with stuff$3 same (sync$1 or synchroniz$7 or synchronis$7)	US-PGPUB; USPAT	AND	ON	2009/02/23 18:40

S156	54	symbol with stuff$3 same (sync$1 or synchroniz$7 or synchronis$7) and (equaliz$7 or equalis$7)	US-PGPUB; USPAT	AND	ON	2009/02/23 18:40
S157	0	symbol with stuff$3 same (re$1time$3 or re$1timing) and (equaliz$7 or equalis $7)	US-PGPUB; USPAT	AND	ON	2009/02/23 18:50
S158	15	(data or bit or symbol) with stuff$3 same (re$1time$3 or re$1timing) and (equaliz$7 or equalis$7)	US-PGPUB; USPAT	AND	ON	2009/02/23 18:50
S159	18	symbol with (insert$3 or delet$3 or stuff$3 or punctur$3) same (re$1time $3 or re$1timing)	US-PGPUB; USPAT	AND	ON	2009/02/23 18:55
S160	17	symbol with (insert$3 or delet$3 or stuff$3 or punctur$3) same (re$1time $3 or re$1timing) and (@ad<"20031013" or @pd<"20031013" or @rlad<"20031013" or @prad<"20031013")	US-PGPUB; USPAT	AND	ON	2009/02/23 18:55
S161	6	symbol with (insert$3 or delet$3 or stuff$3 or punctur$3) same (slip$4 with (time$1 or timing)) and (@ad<"20031013" or @pd<"20031013" or @rlad<"20031013" or @prad<"20031013")	US-PGPUB; USPAT	AND	ON	2009/02/23 19:00
S162	33	symbol with (add$3 or insert$3 or delet $3 or stuff$3 or punctur$3) same (slip $4 with (time$1 or timing)) and (@ad<"20031013" or @pd<"20031013" or @rlad<"20031013" or @prad<"20031013")	US-PGPUB; USPAT	AND	ON	2009/02/23 19:02
S163	139	symbol with (add$3 or insert$3 or delet $3 or stuff$3 or punctur$3) same ((slip $4 with (time$1 or timing)) or jitter) and (@ad<"20031013" or @pd<"20031013" or @rlad<"20031013" or @prad<"20031013")	US-PGPUB; USPAT	AND	ON	2009/02/23 19:03
S164	21	symbol$1 with (add$3 or insert$3 or delet$3) with (slip$4 with (time$1 or timing)) and (@ad<"20031013" or @pd<"20031013" or @rlad<"20031013" or @prad<"20031013")	US-PGPUB; USPAT	AND	ON	2009/02/23 19:13
S165	36	symbol$1 with (add$3 or insert$3 or delet$3 or stuff$3) with ((slip$4 or jitter) with (time$1 or timing)) and (@ad<"20031013" or @pd<"20031013" or @rlad<"20031013" or @prad<"20031013")	US-PGPUB; USPAT	AND	ON	2009/02/23 19:13

S166	9	symbol$1 with (add$3 or insert$3 or delet$3 or stuff$3) with ((slip$4 or jitter) near3(time$1 or timing)) and ((@ad<"20031013" or @pd<"20031013" or @rlad<"20031013" or @prad<"20031013")	US-PGPUB; USPAT	AND	ON	2009/02/23 19:13
S167	9	symbol$1 with (add$3 or insert$3 or delet$3 or stuff$3) with ((slip$4 or jitter) near3 (time$1 or timing)) and ((@ad<"20031013" or @pd<"20031013" or @rlad<"20031013" or @prad<"20031013")	US-PGPUB; USPAT	AND	ON	2009/02/23 19:14
S168	65	symbol$1 with decimat$3 with (((slip $4 or jitter) near3 (time$1 or timing)) or sync or synchroniz$7 or synchronis $7) and (@ad<"20031013" or @pd<"20031013" or @rlad<"20031013" or @prad<"20031013")	US-PGPUB; USPAT	AND	ON	2009/02/23 19:24
S169	66	shorten$3 near3 frame with (((slip$4 or jitter) near3 (time$1 or timing)) or sync or synchroniz$7 or synchronis$7) and (@ad<"20031013" or @pd<"20031013" or @rlad<"20031013" or @prad<"20031013")	US-PGPUB; USPAT	AND	ON	2009/02/23 19:33
S170	1	shorten$3 near3 frame with (((slip$4 or jitter) near3 (time$1 or timing)) or sync or synchroniz$7 or synchronis$7) and (@ad<"20031013" or @pd<"20031013" or @rlad<"20031013" or @prad<"20031013") and "20020110142".pn.	US-PGPUB; USPAT	AND	ON	2009/02/23 19:34
S171	0	stuff$3 near3 (synchroniz$7 or synchronis$7) and (@ad<"20031013" or @pd<"20031013" or @rlad<"20031013" or @prad<"20031013") and "20020110142".pn.	US-PGPUB; USPAT	AND	ON	2009/02/23 19:42
S172	0	stuff$3 with (synchroniz$7 or synchronis$7) and (@ad<"20031013" or @pd<"20031013" or @rlad<"20031013" or @prad<"20031013") and "20020110142".pn.	US-PGPUB; USPAT	AND	ON	2009/02/23 19:43
S173	781	stuff$3 with (synchroniz$7 or synchronis$7) and (@ad<"20031013" or @pd<"20031013" or @rlad<"20031013" or @prad<"20031013")	US-PGPUB; USPAT	AND	ON	2009/02/23 19:43

S174	246	stuff$3 near2 (synchroniz$7 or synchronis$7) and (@ad<"20031013" or @pd<"20031013" or @rlad<"20031013" or @prad<"20031013")	US-PGPUB; USPAT	AND	ON	2009/02/23 19:43
S175	41	stuff$3 near2 (synchroniz$7 or synchronis$7) and (@ad<"20031013" or @pd<"20031013" or @rlad<"20031013" or @prad<"20031013") and (equaliz$7 or equalis$7)	US-PGPUB; USPAT	AND	ON	2009/02/23 19:43
S176	15	stuff$3 near2 (synchroniz$7 or synchronis$7) and (@ad<"20031013" or @pd<"20031013" or @rlad<"20031013" or @prad<"20031013") and (ofdm$1 or dmt)	US-PGPUB; USPAT	AND	ON	2009/02/23 19:43
S177	19	buffer$3 with stuff$3 with (synchroniz $7 or synchronis$7) and (@ad<"20031013" or @pd<"20031013" or @rlad<"20031013" or @prad<"20031013") and (equaliz$7 or equalis$7)	US-PGPUB; USPAT	AND	ON	2009/02/23 20:00
S178	2381	align$3 with (insert$3 or delet$3) and (@ad<"20031013" or @pd<"20031013" or @rlad<"20031013" or @prad<"20031013") and (equaliz$7 or equalis$7)	US-PGPUB; USPAT	AND	ON	2009/02/23 20:05
S179	25	(bit$1 or symbol or frame) with align$3 near3 (insert$3 or delet$3) and (@ad<"20031013" or @pd<"20031013" or @rlad<"20031013" or @prad<"20031013") and (equaliz$7 or equalis$7)	US-PGPUB; USPAT	AND	ON	2009/02/23 20:06
S180	295	(bit$1 or symbol or frame) with align$7 with (insert$3 or delet$3) and (@ad<"20031013" or @pd<"20031013" or @rlad<"20031013" or @prad<"20031013") and (equaliz$7 or equalis$7)	US-PGPUB; USPAT	AND	ON	2009/02/23 20:07
S181	53	(bit$1 or symbol or frame) with align$7 with (insert$3 or delet$3) and (@ad<"20031013" or @pd<"20031013" or @rlad<"20031013" or @prad<"20031013") and (equaliz$7 or equalis$7) and "375".clas.	US-PGPUB; USPAT	AND	ON	2009/02/23 20:07
S182	1	"6088386".pn.	US-PGPUB; USPAT	AND	ON	2009/02/23 20:10

S183	22	(bit$1 or symbol or frame) with align$7 with (insert$3 or delet$3) and ((@ad<"20031013" or @pd<"20031013" or @rlad<"20031013" or @prad<"20031013") and (equaliz$7 or equalis$7) and (375/219,222,229-232,316,346,354,362,364-368,371). ccls.	US-PGPUB; USPAT	AND	ON	2009/02/23 20:28
S184	21	shorten$3 near3 frame with (((slip$4 or jitter) near3 (time$1 or timing)) or sync or synchroniz$7 or synchronis$7) and ((@ad<"20031013" or @pd<"20031013" or @rlad<"20031013" or @prad<"20031013") (375/219,222,229-232,316,346,354,362,364-368,371). ccls.	US-PGPUB; USPAT	AND	ON	2009/02/23 20:28
S185	36	symbol with (add$3 or insert$3 or delet $3 or stuff$3 or punctur$3) same ((slip $4 with (time$1 or timing)) or jitter) and ((@ad<"20031013" or @pd<"20031013" or @rlad<"20031013" or @prad<"20031013") (375/219,222,229-232,316,346,354,362,364-368,371). ccls.	US-PGPUB; USPAT	AND	ON	2009/02/23 20:28
S186	5	(equaliz$7 or equalis$7) with (punctur $3 and (sync$1 or synchroniz$7 or synchronis$7) (375/219,222,229-232,316,346,354,362,364-368,371). ccls.	US-PGPUB; USPAT	AND	ON	2009/02/23 20:28
S187	3	symbol with stuff$3 same (sync$1 or synchroniz$7 or synchronis$7) and (equaliz$7 or equalis$7) (375/219,222,229-232,316,346,354,362,364-368,371). ccls.	US-PGPUB; USPAT	AND	ON	2009/02/23 20:28
S188	8	stuff$3 near2 (synchroniz$7 or synchronis$7) and (@ad<"20031013" or @pd<"20031013" or @rlad<"20031013" or @prad<"20031013") and (equaliz$7 or equalis$7) (375/219,222,229-232,316,346,354,362,364-368,371). ccls.	US-PGPUB; USPAT	AND	ON	2009/02/23 20:29
S189	708	(add$3 or delet$3) near3 (bit$1 or symbol$1) with (align$7 or ((wander or jitter or slip$5) near2 time)	US-PGPUB; USPAT	AND	ON	2009/02/23 20:37
S190	210	(add$3 or delet$3) near3 (bit$1 or symbol$1) with (align$7 or ((wander or jitter or slip$5) near2 time) same receiv$3	US-PGPUB; USPAT	AND	ON	2009/02/23 20:37

S191	138	(add$3 or delet$3) near3 (bit$1 or symbol$1) with (align$7 or ((wander or jitter or slip$5) near2 time)) same receiv$3 and (@ad<"20031013" or @pd<"20031013" or @rlad<"20031013" or @prad<"20031013")	US-PGPUB; USPAT	AND	ON	2009/02/23 20:37
S192	1	(add$3 or delet$3) near3 (bit$1 or symbol$1) with (align$7 or ((wander or jitter or slip$5) near2 time)) same receiv$3 and (@ad<"20031013" or @pd<"20031013" or @rlad<"20031013" or @prad<"20031013") AND "20040062279".pn.	US-PGPUB; USPAT	AND	ON	2009/02/23 20:44
S193	1	(pad$3 or padd$3) near3 (bit$1 or symbol$1) with (align$7 or ((wander or jitter or slip$5) near2 time)) same receiv$3 and (@ad<"20031013" or @pd<"20031013" or @rlad<"20031013" or @prad<"20031013") AND "20040062279".pn.	US-PGPUB; USPAT	AND	ON	2009/02/23 20:48
S194	31	(pad$3 or padd$3) near3 (bit$1 or symbol$1) with (align$7 or ((wander or jitter or slip$5) near2 time)) same receiv$3 and (@ad<"20031013" or @pd<"20031013" or @rlad<"20031013" or @prad<"20031013")	US-PGPUB; USPAT	AND	ON	2009/02/23 20:48
S195	122	(pad$3 or padd$3) near3 (bit$1 or symbol$1) same (tdma or slot) same receiv$3 and (@ad<"20031013" or @pd<"20031013" or @rlad<"20031013" or @prad<"20031013")	US-PGPUB; USPAT	AND	ON	2009/02/23 20:52
S196	13	(insert$3 or delet$3 or pad$3 or padd $3 or stuff$3 or omit$3 or omitt$3 or omis$4) near3 (bit$1 or symbol$1) same maintain near2 (slot or tim$3) same receiv$3 and (@ad<"20031013" or @pd<"20031013" or @rlad<"20031013" or @prad<"20031013")	US-PGPUB; USPAT	AND	ON	2009/02/23 20:56
S197	286	(insert$3 or delet$3 or pad$3 or padd $3 or stuff$3 or omit$3 or omitt$3 or omis$4) near3 (bit$1 or symbol$1) with ((slot or frame) near3 (boundar$3 or tim$3)) same receiv$3 and ((@ad<"20031013" or @pd<"20031013" or @rlad<"20031013" or @prad<"20031013")	US-PGPUB; USPAT	AND	ON	2009/02/23 21:12

S198	207	(insert$3 or delet$3 or pad$3 or padd$3 or stuff$3 or omit$3 or omitt$3 or omis$4) near3 (bit$1 or symbol$1) near5 ((slot or frame) near3 (boundar$3 or tim$3)) same receiv$3 and (@ad<"20031013" or @pd<"20031013" or @rlad<"20031013" or @prad<"20031013")	US-PGPUB; USPAT	AND	ON	2009/02/23 21:12
S199	1	"20060050818".pn.	US-PGPUB; USPAT	AND	ON	2009/02/23 21:20
S200	27929	buffer with shift$3	US-PGPUB; USPAT	AND	ON	2009/02/23 21:23
S201	14	buffer near3 shift$3 and (insert$3 or delet$3 or pad$3 or padd$3 or stuff$3 or omit$3 or omitt$3 or omis$4) near3 (bit$1 or symbol$1) with ((slot or frame) near3 (boundar$3 or tim$3)) same receiv$3 and (@ad<"20031013" or @pd<"20031013" or @rlad<"20031013" or @prad<"20031013")	US-PGPUB; USPAT	AND	ON	2009/02/23 21:24
S202	1	"20020110142".pn.	US-PGPUB; USPAT	AND	ON	2009/02/24 10:03
S203	1	"20020143666".pn.	US-PGPUB; USPAT	AND	ON	2009/02/24 10:50
S204	1	"20020075972".pn.	US-PGPUB; USPAT	AND	ON	2009/02/24 10:56
S205	54	OMPM with many	US-PGPUB; USPAT	AND	ON	2009/02/24 10:58
S206	54	OMPM with many	US-PGPUB; USPAT	AND	OFF	2009/02/24 10:59
S207	2	("6763057" or "20030108133").pn.	US-PGPUB; USPAT	AND	ON	2009/02/24 12:01
S208	1	"20060018369".pn.	US-PGPUB; USPAT	AND	ON	2009/02/24 12:39

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